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DMC-S3
Digital Camera

- MEGA O.I.S. (Optical Image Stabilizer) for suppressing hand-shake blur
- iA (Intelligent Auto) Mode with Intelligent Scene Selector
- HD Movie Recording (1,280 x 720 pixels at 30 fps in Motion JPEG Format)
- 28mm Wide-angle 4x Optical Zoom Lens
- LUMIX Image Uploader
- 14.1-megapixel CCD and 2.7-inch 230,000-dot Intelligent LCD
- LUMIX Compact Digital Camera

Compact Digital Camera S3 - A Simple, Stylish, Smart Camera Featuring iA (Intelligent Auto) Mode

Metrics

Dimensions (W x H x D)	98.8 x 58.8 x 20.9 mm (3.89 x 2.31 x 0.82 in)
Weight	Approx. 117g with Battery and SD Memory Card (0.26 lb) Approx. 100g without Battery and SD Memory Card (0.22 lb)

Optics

Camera Effective Pixels	14.1 Megapixels
Sensor Size / Total Pixels / Filter	1/2.33-type / 14.5 Total Megapixels / Primary Color Filter
Aperture	F3.1 - F6.5 / Multistage Iris Diaphragm (F3.1 - 9.0 (W) / F6.5 - 20.0 (T))
Optical Zoom	4x
Focal Length	f=5-20.0mm (28-112mm in 35mm equiv.)
Extra Optical Zoom (EZ)	4.7x (4:3 / 10M), 6.8x (4:3 / 5M), 8.4x(4:3 / under 3M)
Lens	LUMIX DC VARIO 6 elements in 5 groups (3 Aspherical Lenses / 6 Aspherical surfaces)
Optical Image Stabilizer	MEGA O.I.S. (Off / On)
Digital Zoom	4x (Max. 16.0 x combined with Optical Zoom without Extra Optical Zoom) (Max. 33.8 x combined with Extra Optical Zoom)
Focusing Area	Normal / Intelligent AUTO / Motion Picture : Wide 5 cm - infinity / Tele 100cm - infinity
Focus Range Display	Yes

DMW-PSS13XEK

RP-SDQ04GE1K

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AF Assist Lamp	Yes
Focus	Quick AF (Always On)
AF Metering	Face / 11 pt / 1pt
Shutter Speed	approx. 8 - 1/1600 sec
Shutter Interval	approx. 0.9 sec

Recording

Optical Image Stabilizer	Photo / Movie
Intelligent ISO Control	Photo
Face Detection	Photo
Intelligent Scene Selector	Photo (Portrait, Scenery, Night Portrait, Night Scenery, Sunset, Macro)
Digital Red Eye Correction (Red-Eye Removal)	Photo
File Format	Still Image: JPEG(DCF/Exif2.3) Motion picture: QuickTime Motion JPEG
Mode Switch	[Playback] button
Mode Dial / Mode Button	Intelligent Auto, Normal Picture, SCN, Motion Picture
Still Image Scene Mode	Portrait, Soft Skin, Self-Portrait, Scenery, Panorama Assist, Sports, Night Portrait, Night Scenery, Food, Party, Baby, Sunset, High Sensitivity, Fireworks, Beach, Snow
Unlimited consecutive shooting	1.5 frames/sec
Motion Picture Recording	[4:3] VGA: 640 x 480 pixels, 30fps (Motion JPEG) QVGA: 320 x 240 pixels, 30 fps (Motion JPEG) [HD Movie(16:9)] 1280x720 pixels, 30fps (Motion JPEG)
Exposure	Program AE
Exposure Compensation	1/3 EV step, +/-2 EV
Backlight Compensation	Yes (only in Intelligent AUTO mode)
Light Metering	Intelligent Multiple
ISO Sensitivity	I.ISO / 100 / 200 / 400 / 800 / 1600 High Sensitivity mode (ISO 1600-6400)
Aspect Ratio	4:3 / 3:2 / 16:9
Still Picture Recording	[4:3] 4320x3240(14M) / 3648x2736(10M EZ) / 2560x1920(5M EZ) / 2048X1536(3M EZ) / 640X480(0.3M EZ) [3:2] 4320 x 2880 (12.5M) [16:9] 4320 x 2432 (10.5M)
White Balance	Auto / Daylight / Cloudy / Shade / Incandescent / White Set (Selectable at Portrait, Soft Skin, Self-Portrait, Sports, Baby, High Sensitivity)
Color Mode / Color Effect	Standard, Vivid, Natural, Black & White, Sepia, Cool, Warm
Composition Guide line	Yes (1 pattern)
Auto Review	Yes (On/Off)
Easy Zoom / Zoom Resume	No / No
Orientation Detector	Yes
Scene Mode Help Screen	Yes
Self Timer	2sec / 10sec
Focus Icon Select	Yes

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Playback

Playback Mode	Normal Playback, Slideshow, Filtering Playback(Category Playback), Calendar Playback
Thumbnails / Zoomed Playback	12,30-thumbnails / Max. 16x
Calendar Display / Dual-Image Playback	Yes / No
Set Favorites / Rotate Image	Yes / No
Playback Motion Picture	Yes
Slideshow Mode	All / Category / Favorites BGM Effect (Natural / Slow / Swing / Urban / OFF)
Delete Image	Single / Multi / All / All except Favorites
DPOF Print Setting / Set Protection	No / Yes
Copy / Title Edit / Text Stamp	Yes / No / Yes (only date stamp)
PictBridge Support	Single / Multi / All / Favorites

Setup

OSD language	Japanese, English, German, French, Italian, Spanish
Travel Date / World Time	No / Yes

Others

LUMIX Image Uploader	Yes
LCD Monitor	6.7cm (2.7") TFT Screen LCD Display (230K dots) Field of View : approx. 100%
Built-in-Flash	Auto, Auto/Red-eye Reduction, Slow Sync./Red-eye Reduction, Forced On, Forced Off 0.4 - 3.3m (Wide/I.ISO), 1.0 - 1.6m (Tele/I.ISO)
Recording Media	Built-in Memory, SD Memory Card, SDHC Memory Card, SDXC Memory Card
Built-in-Memory	approx. 70MB
Microphone / Speaker	Mono / Yes
Interface	AV Output (PAL), USB2.0 High speed
Power	Li-ion Battery Pack (3.6V, Minimum: 660mAh) (Included)
Battery life (approx.)	250 pictures (CIPA Standard)*1
Included Software	PHOTOfunSTUDIO 6.0 QuickTime Adobe Reader
Standard Accessories	Battery Charger, Battery Pack, USB Cable, AC Cable, Hand Strap, CD-ROM
NOTE	*1 Motion pictures can be recorded continuously for up to 15 minutes in European PAL area.